

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 05 V05

Horizontal Datum:

Vertical Datum:

Control Point ID:

Book:

Page:

Pt#:

Established By: Entranco

Date: 07/15/1998

Data sheet edited by Geodetic Consultants 03/31/1998

Section: 31 Township: 28N Range: 5E

LATTITUDE: (5 decimal places) 47 52 41.44374
LONGITUDE: (5 decimal places) 122 12 24.68026

ORTHOMETRIC HEIGHT: 459.17 Feet
139.954 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	323340.190	1303376.095	0.999950967	-01 01 21.4
Meters	98554.2869	397269.8283		

HORIZONTAL DATA: Entranco using Trimbal SSE Static GPS observations in 1996.

resection survey, comments
X GPS survey, GPS adjustment software used: GP Survey, constrained to City Points PAINE FIELD, CYPR, E059, E099 & 28 05 N03
other, explain:

surveyor's estimated relative positional accuracy: .01ft. @ 95 % confidence
surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by: Entranco using a Zeiss DINI10
Digital Level # 205534 in 1997 City Points 527 26A, 527 26A, 527
14A & 527 21 A.

X differential leveling to: 3 order accuracy
GPS survey, accuracy within ft .05 Meters
surveyor's estimated relative positional accuracy: ft @ % confidence
surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A 4X4 inch concrete monument with an inverted nail that is 1.5 feet below the top of an iron monument case and cover. This is the same point as Snohomish County point #284, which was positioned by GPS Methods. For the County Position see the County Data Sheet.

TO REACH

It is located at the intersection of 132nd Street Southeast and the extended center line of 19th Avenue Southeast State Route 527. In the west bound lane of 132nd Street Southeast.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered:

Condition of Mark:

Recovered By: